

INTERNATIONAL SEARCH REPORT

Inte al Application No
T/IB 03/01421A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01L23/31 H01L21/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 2001 049156 A1 (JUNG KYUJIN ET AL) 6 December 2001 (2001-12-06) the whole document	1-3,7, 10,11 5,9,12
X	EP 1 187 205 A (SANYO ELECTRIC CO) 13 March 2002 (2002-03-13) the whole document	1-5,7,10
X A	EP 1 143 509 A (SANYO ELECTRIC CO) 10 October 2001 (2001-10-10) the whole document	1,3,4 7,10-12
X A	PATENT ABSTRACTS OF JAPAN vol. 0090, no. 69 (E-305), 29 March 1985 (1985-03-29) & JP 59 208756 A (SONY KK), 27 November 1984 (1984-11-27) abstract; figures 2,4	1 7,10,11

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

6 August 2003

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12/08/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	-& JP 59 208756 A (SONY KK) 27 November 1984 (1984-11-27) ----- US 6 306 685 B1 (LIU P C ET AL) 23 October 2001 (2001-10-23) the whole document	1,7,10
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